Manhole In	spection Summary	Manhole # S35UU_001MH	
Printed On: 12/1	7/2008	Page 1 of 4	
Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 35	5UU Node: 001 Status: Found	Insp Date: 1/11/07 11:31 AM	
Incomplete Cor	mments	Crew: JS , DE , RL	
		Inspector: Smutek, J	
		Firm: REI	
Location	Address: 347 29TH ST	Cross Street: BARCLAY ST	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 24 (in.)		
	Type: Sanitary Condition: Cracked		
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ W	Vater Tight Insert	
Frame	Offset: 0 (in.) Condition: ☐ Sound ☑	☑ Cracked ☑ Leaks	
Chimney / Fra	ame Adjustment 🗸 Exists Material: Brick	Parged Height: 6 (in.)	
Condition:	Sound Cracked Root Intrusion	Loose Brick	
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall	
Corbel	Material: Brick Parged	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick Parged		
Shape:	Circular Diameter: 46 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick	Debris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris			
Steps	Count: 4 Missing: 0 Corroded		
Surcharge	✓ Evidence Of Surcharge Depth: 7.5 (ft.)	☐ Active Surcharge Present	

Manhole Inspection Summary

Manhole # S35UU_001MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment deterioration and infiltration.

Defect



Adjustment infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame crack and leaks.

Manhole Inspection Summary

Manhole # S35UU_001MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Pipe Material: Clay

Invert Depth: 12.29 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	·
Invert Depth: 11.72 (ft.)	Flow Characteristics: Slow	
Deposits: ✓ None ☐	Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35UU_001MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay □ Pipe Lined

Invert Depth: 11.76 (ft.) Flow Characteristics: Fast

Deposits: □ None □ Mud □ Sludge □ Debris ✔ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 12.21 (ft.)	Flow Characteristics: Fast	
Deposits: 🗸 None 🗌 🛭	/lud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Unknown	Possible Illicit Connection